

GP3-0028
08CE7421-1

IN THE CLAIMS

1. (Previously Presented) An antistatic composition comprising:

a polycarbonate resin;

an impact modifier comprising a polycarbonate-polysiloxane copolymer;

an antistatic agent; and

a flame retardant comprising phosphorus, wherein the flame retardant is present in an amount greater than or equal to about 9 wt% of the total composition.
2. (original) The composition of Claim 1, wherein the polycarbonate resin comprises about 10 to about 90 wt% of the total composition.
3. (original) The composition of Claim 1, wherein the antistatic agent comprises a polyetheresteramide, a polyetherester, a polyetheramide, or a combination comprising at least one of the foregoing antistatic agents.
4. (original) The composition of Claim 1, wherein the antistatic agent comprises about 0.01 to about 25 wt% of the total composition.
5. (Previously presented) The composition of Claim 1, wherein the impact modifier comprises about 1 to about 20 wt% of the total composition, and wherein the impact modifier further comprises a polymethylmethacrylate-polyacrylic-polysiloxane copolymer.
6. (original) The composition of Claim 1, wherein the impact modifier comprises about 2 to about 12 wt% of the total composition.

GP3-0028
08CF7421-1

7. (original) The composition of Claim 1, wherein the flame retardant is an aromatic phosphate compound of the formula (V):

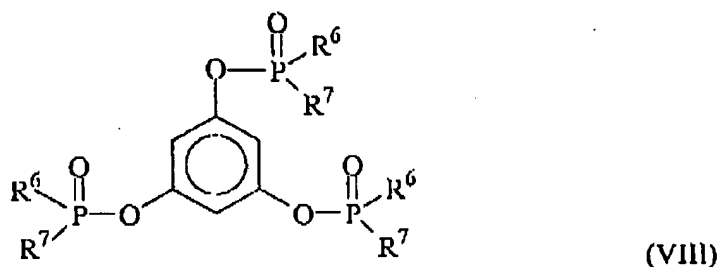
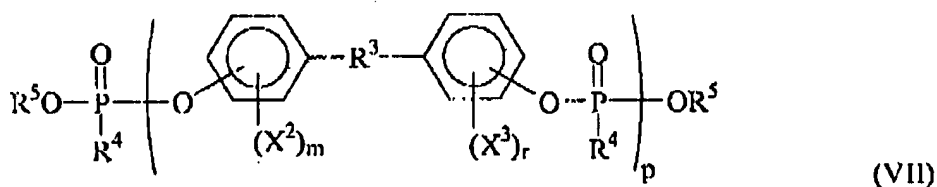
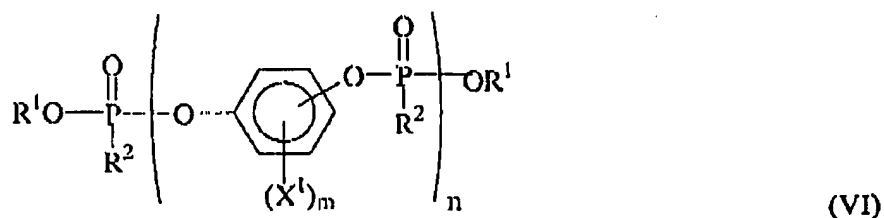


wherein each R may be the same or different and is alkyl, cycloalkyl, aryl, alkyl substituted aryl, halogen substituted aryl, aryl substituted alkyl, halogen, or a combination comprising at least one of the foregoing substituents.

8. (currently amended) The composition of Claim 1, wherein the flame retardant is an aromatic phosphate, and phenyl bis(dodecyl) phosphate, phenyl bis(ncopentyl) phosphate, phenyl bis(3,5,5-trimethylhexyl) phosphate, ethyl diphenyl phosphate, 2-ethylhexyl di(p-tolyl) phosphate, bis(2-ethylhexyl) p-tolyl phosphate, tritolyl phosphate, bis(2-ethylhexyl) phenyl phosphate, tri(nonylphenyl) phosphate, bis(dodecyl) p-tolyl phosphate, tricresyl phosphate, triphenyl phosphate, dibutyl phenyl phosphate, 2-chlorooctyl diphenyl phosphate, p-tolyl bis(2,5,5'-trimethylhexyl) phosphate, 2-ethylhexyl diphenyl phosphate, or a combination comprising at least one of the foregoing aromatic phosphates.

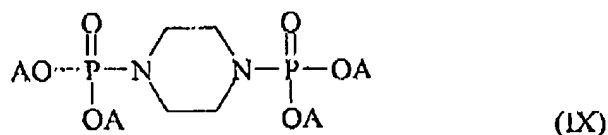
GP3-0028
08CE7421-1

9. (original) The composition of Claim 1, wherein the flame retardant is a di- or polyfunctional compound having the formula (VI), (VII), or (VIII):



wherein R^1 , R^3 and R^5 are, independently, hydrocarbon; R^2 , R^4 , R^6 and R^7 are, independently, hydrocarbon or hydrocarbonoxy; X^1 , X^2 and X^3 are halogen; m and r are 0 or integers from 1 to 4, and n and p are from 1 to 30.

10. (original) The composition of Claim 1, wherein the flame retardant is a phosphoramidate of the formula (IX):



wherein each A is a 2,6-dimethylphenyl moiety or a 2,4,6-trimethylphenyl moiety.

GP3-0028
08CE7421-1

11. (original) The composition of Claim 1, wherein the flame retardant is selected from resorcinol bis(diphenyl phosphate), bisphenol A bis(diphenyl phosphate) N,N'-bis[di-(2,6-xylyl)phosphoryl]-piperazine, or a combination comprising at least one of the foregoing flame retardants.

12. (original) The composition of Claim 1, wherein the flame retardant is bisphenol A bis(diphenyl phosphate).

13. (original) The composition of Claim 1, wherein the flame retardant comprises about 10 to about 30 wt% of the total composition.

14. (original) The composition of Claim 1, wherein the composition has flammability rating of V-0 and a notched Izod greater than 2 ft-lbs/inch and a surface resistivity less than 10^{14} ohm/sq.

15. (original) The composition of Claim 1, wherein the composition has a flammability rating of V-1, a notched Izod greater than 2 ft-lbs/inch and a surface resistivity of less than 10^{14} ohms/sq.

16. (original) The composition of Claim 1, wherein the composition has a flammability rating of V-2, a notched Izod greater than 2 ft-lbs/inch and a surface resistivity of less than 10^{14} ohms/sq.

17. (original) An article comprising the composition of Claim 1.

GP3-0028
OSCE7421-1

18. (Previously amended) An antistatic flame retardant composition comprising, based on the total weight of the composition,:

about 10 to about 90 wt% of a polycarbonate resin;

about 1 to about 20 wt% of an impact modifier comprising a polycarbonate-polysiloxane copolymer;

about 0.01 to about 25 wt% of an antistatic agent; and

greater than or equal to about 9 wt% of a flame retardant comprising bisphenol A bis(diphenyl phosphate).

19. (Previously presented) A method of manufacturing an antistatic composition, comprising:

extruding a polycarbonate resin, an impact modifier comprising a polycarbonate-polysiloxane copolymer, a polymeric antistatic agent, and a flame retardant comprising phosphorus, wherein the flame retardant is present in an amount greater than or equal to about 9 wt% of the total composition.